# PERMANENT VEGETATIVE STABILIZATION

ALL DISTURBED AREAS, WHICH ARE NOT TO BE PAVED, SHALL BE PERMANENTLY STABILIZED AS FOLLOWS:

## A) <u>SEEDBED PREPARATION</u>:

Loosen upper three inches by raking, discing, or other acceptable means after spreading four inches of topsoil.

### B) SOIL AMENDMENTS:

Apply 500 lbs per acre of 10-10-10 fertilizer and two tons per acre of lime.

#### C) SEEDING:\*

FOR PERIODS OF MARCH 1 TO MAY 15 AND AUGUST 15 TO OCTOBER 15: Seed with 125 lbs per acre of Tall Fescue, 15 lbs per acre of Perennial Ryegrass, and 10 lbs of Kentucky Bluegrass.

FOR PERIOD OF MAY 16 TO AUGUST 14: Seed with 110 lbs per acre of Tall Fescue and 3 lbs per acre of Weeping Lovegrass.

FOR PERIOD OF OCTOBER 16 TO FEBRUARY 28, PROTECT SITE BY: Option 1: 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, Option 2: use sod, or Option 3: seed with 60 lbs per acre of tall fescue and mulch with 2 tons per acre of well anchored straw.

NOTE: For quick cover with tall fescue, add 2 lbs of small grain per 1,000 sq. ft.

#### D) MULCHING SPECIFICATIONS:

Mulch shall be applied to all seeded areas immediately after seeding.

Apply 2 tons per acre of straw over all seeded areas. If a mulch anchoring tool is to be used, the rate shall be increased to 2.5 tons per acres.\*\*

Mulch anchoring shall be performed immediately following mulch application to minimize loss by wind and water. the type of mulch anchoring used must comply with the 1994 MARYLAND STANDARD AND SPECIFICATIONS.

- \* IF OTHER SEED MIXES ARE TO BE SUBSTITUTED, THEY MUST COMPLY WITH THE 1994 MARYLAND STANDARD AND SPECIFICTAIONS, CHAPTER 20, TABLE 25.
- \*\* IF A DIFFERENT TYPE OF MULCH IS TO BE USED, IT MUST COMPLY WITH THE 1994 MARYLAND STANDARD AND SPECIFICTION, CHAPTER 20.